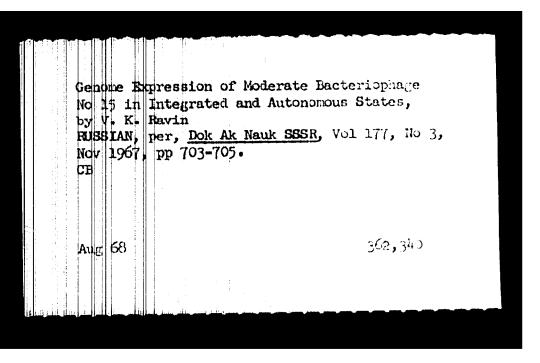
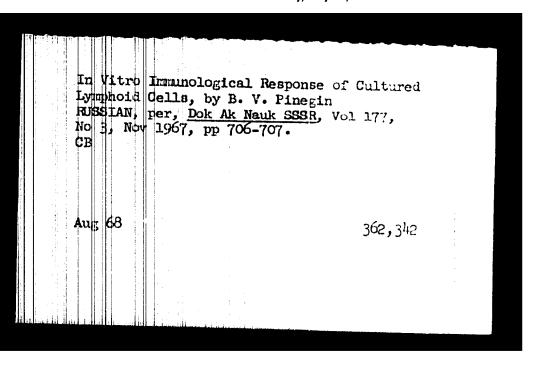


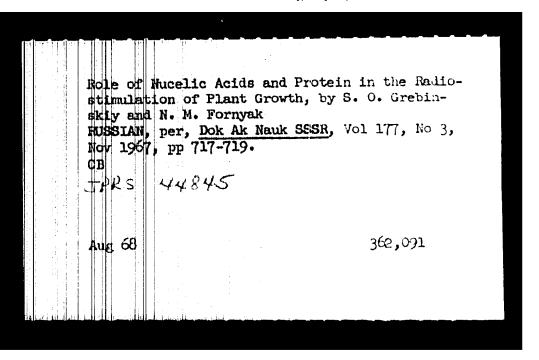
Tea Plant RUSSIAN,	ctivity of Catechins Extracted from s, by G. N. Vinkler per, Dok Ak Nauk SSSR, Vol 177, No 3, pp 699-702.	
Aug 68	362,339	

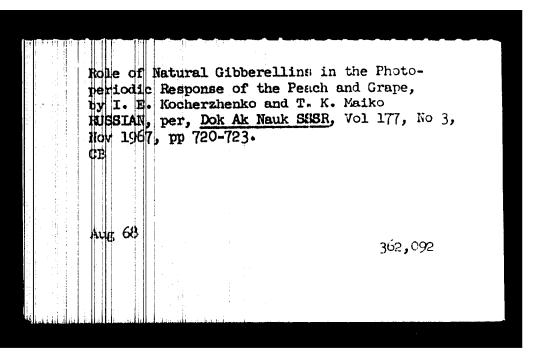


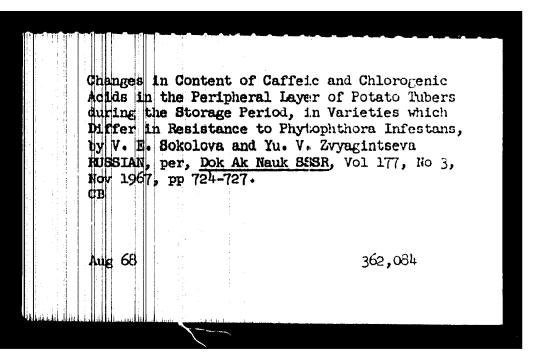


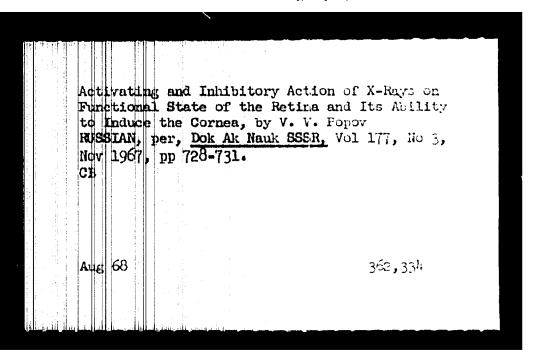
Phosphorus Compounds of Cell-Wall Preparations of Neurospora crassa Mycelia, by I. A. Krashennikov, G. I. Konoshenko.  RUSSTAL per, Dok Ak Nauk SSSR, Vol 177, No 3, 711-713.  CB 361,073		
G. I. Konoshenko.  RUSSTAL per, Dok Ak Nauk SSSR, Vol 177, No 3, 711-713.  CE		
I. Konoshenko. STAL per, Dok Ak Nauk SSSR, Vol 177, No 3, 711-713.		G RUS Nov
Konoshenko.  A. per, Dok Ak Nauk SSSR, Vol 177, No 3, 711-713.	6	I.
onoshenko.  per, Dok Ak Nauk SSSR, Vol 177, No 3, 711-713.		Ā
per, Dok Ak Nauk SSSR, Vol 177, No 3, 711-713.		0
shenko.  p. Dok Ak Nauk SSSR, Vol 177, No 3, 711-713.		qe q
pok Ak Nauk SSSR, Vol 177, No 3, 711-713.		s) ex
Dok Ak Nauk SSSR, Vol 177, No 3, 711-713.		(E)
o. ok Ak Nauk SSSR, Vol 177, No 3, 1-713.		nk D
Ak Nauk SSSR, Vol 177, No 3,	: .	o. ok
Ak Nauk SSSR, Vol 177, No 3,		: 4
Nauk SSSR, Vol 177, No 3,	. 1	ik
auk SSSR, Vol 177, No 3,	a a	N.
k SSSR, Vol 177, No 3,		yc
SSSR, Vol 177, No 3,		:01
SR, Vol 177, No 3,		Lla
by 1. A. Krashennikov,		,
Vol 177, No 3,	•	Ď,
. A. Krashennikov,	361	y J
A. Krashennikov, 177, No 3,	.,0	L.
Rrashennikov,	75	Α,
rashennikov,	<i>X</i> :	, K
shennikov,		ras
nnikov,		she
iko <b>v</b> ,		nn
ov,		iko
		ov,

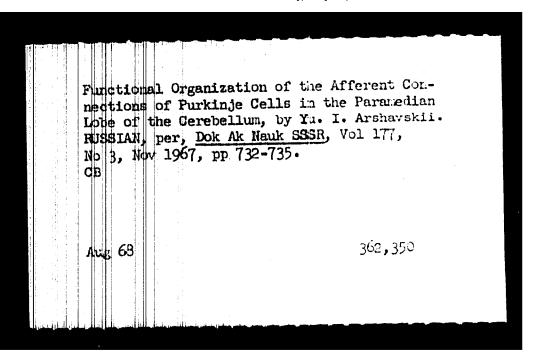
Shoots	iferentiation of Sympodially of Certain Woody Plants, by	Branching
	per, Dok Ak Nauk SSBR, Vol	177, No 3,
Aug 63		362,086

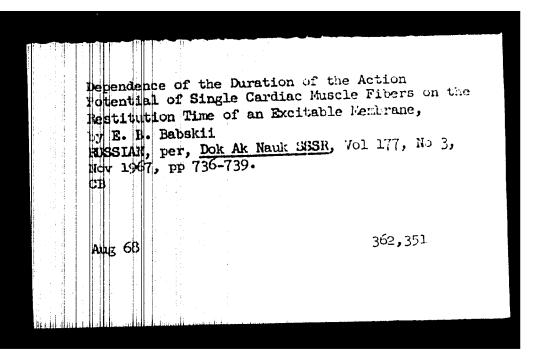


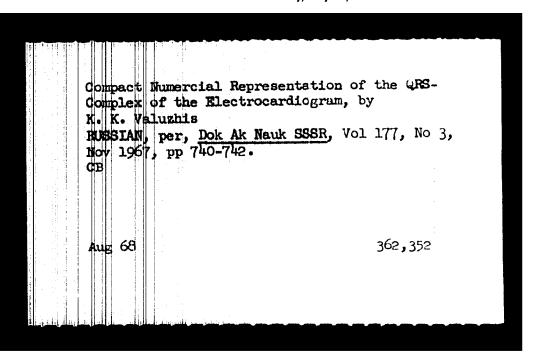


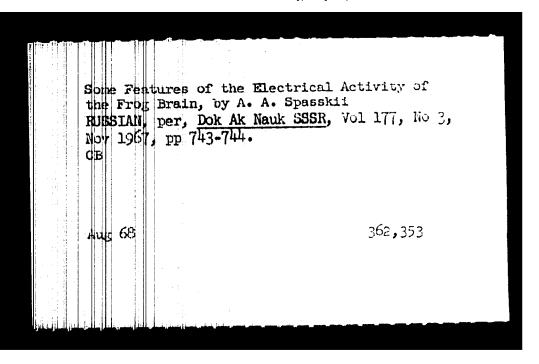












Quasirandom Oscillations and the Problem of Gapture in the Bounded Three-Body Problem, by V. M. Alekseev.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177, No 4, 1967, pp 751-754.

Am Math Soc Vol 8, No 6, 1967

Dec 68

354,369

Shimura's Conjecture for Siegel's Modular Group of Genus 3, by A. N. Andrianov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177,
No 4, 1967, pp 755-758.

Am Math Soc
Vol 8, No 6, 1967

Dec 68

354,370

The Cauchy Problem for General Linear Equations, by V. M. Borok.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177,
No 4, 1967, pp 759-762.

Am Math Soc
Vol 3, No 6, 1967

Dec 68

354,371

Topological Invariants of Noncompact Lie Groups Related to Infinite-Dimensional Representations, by I. M. Gel'fand,
D. B. Fuks.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177,
No 4, 1967, pp 763-766.
Am Math Soc
Vol 3, No 6, 1967

The Generalized Riemann-Liouville Operator and Some of its Applications, by M. M. Dzrbasjan.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177, No 4, 1967, pp 767-770.

Am Math Soc Vol 8, No 6, 1967

Angular Boundary Values of Quasiconformal
Mappings of a Ball, by V. A. Zoric.
RUSSIAN, per., Dok Ak Nauk SSSR, Vol 177,
No 4, 1967, pp 771-773.

Am Math Soc
Vol 8, No 6, 1967

Dec 68

354,374

Reflexivity of Certain Unions of Semiordered Spaces, by I. P. Kostenko.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177,
No 4, 1967, pp 774-777.
Am Math Soc
Vol 8, No 6, 1967

Dec 68

354,375

Dimensionality of the Product of Ordered Continua, by I. K. Lifanov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177,
No 4, 1967, pp 778-781.
Am Nath Soc
Vol 8, No 6, 1967

Dec 68

354,376

The Radon Transform in Spaces of Matrices and in Grassmann Manifolds, by E. E. Petrov. RUSSIAN, per. Dok Ak Nauk SSSR, Vol 177, No 4, 1967, pp 782-785.

Am Math Soc Vol 8, No 5, 1967

Dec 68

354,377

described was about the state of the state o	N	US O	5.J	A	N S	1 67	) }	c	D. D.	ir. ok 186	ich Ak	le N,	t i	Pro	ble SSF	em, ≧, V	by ol	R. 17	, S.	Se	ıks	•		
	Ar Vo	n ol	<b>Ma</b> 8	t.	N	Sc		1	.96			•												
	De	l L	•																					
	De	C	68	3												354	1,3	78						Ì
																								Ì
	u Liil.	عنىلأ	i Lis			-: :	ال		<u> </u>	بالند	ارفيند	بادنا	1			·								ı

Best Uniform Approximation of Continuous
Functions by Entire Functions of Finite
Degree on the Whole Real Axis, by
A. F. Timan.
RUSSIAN, per Dok Ak Nauk SSSR, Vol 177,
No 4, 1967, pp 790-792.

Am Math Soc
Vol 3, No 6, 1967

Dec 68

354,379

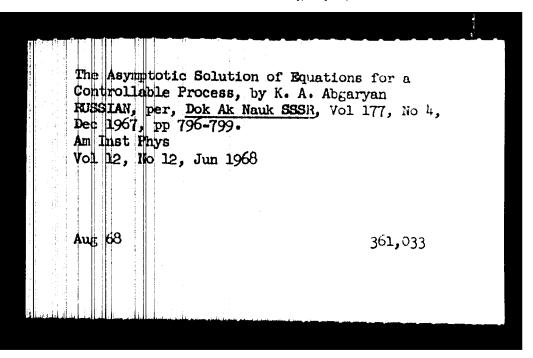
Methods for Solving Generalized Problems of Smoothing and Extrapolation of Random Functions, by D. B. Judin.

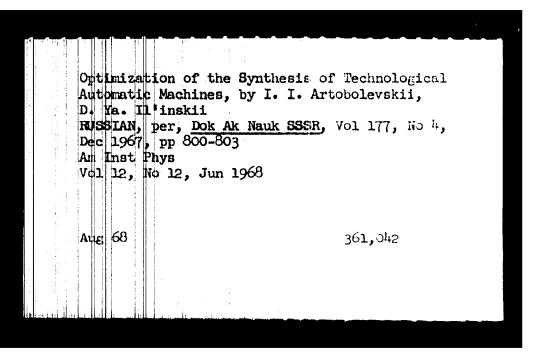
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177, No 4, 1967, pp 793-795.

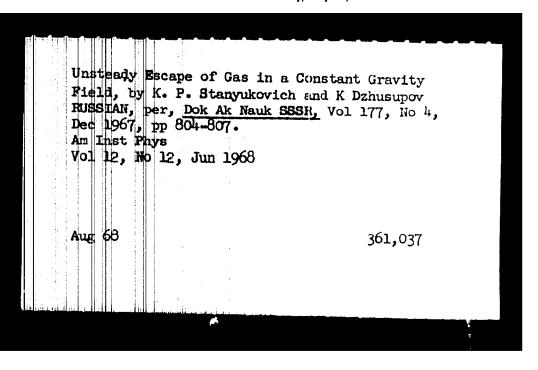
Am Math Soc Vol 8, No 6, 1967

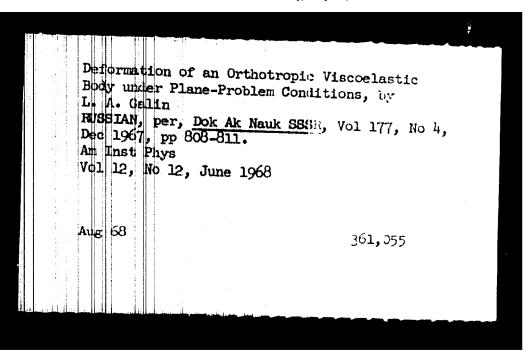
Dec 63

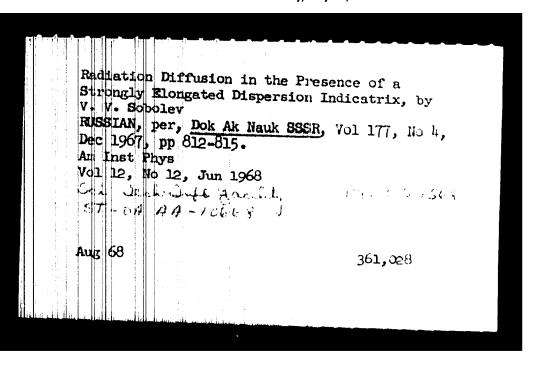
354,380

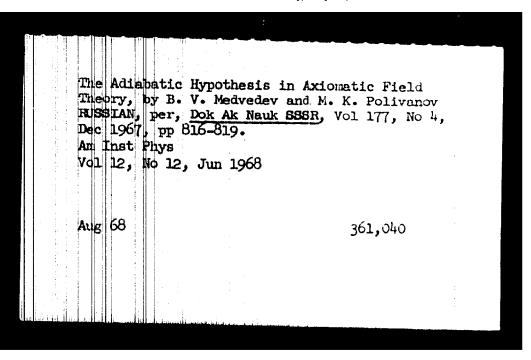


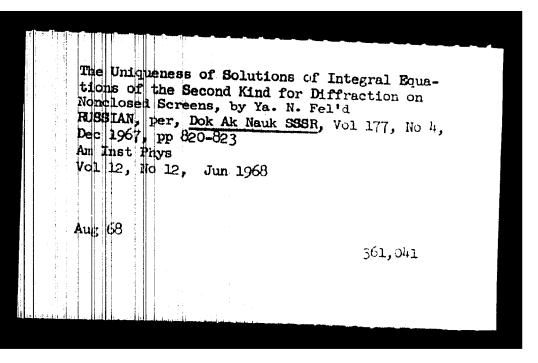












Determination of the Maximum Work in an Isolated System with Limited Energy Capacities of the Source and Sink, by G. A. Varshavskii RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177, No 4, Dec 1967, pp 828-831
Am Inst Phys Vol 12, No 12, Jun 1968

Aug 68

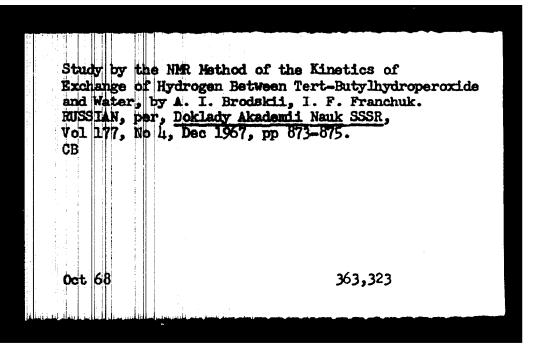
361,039

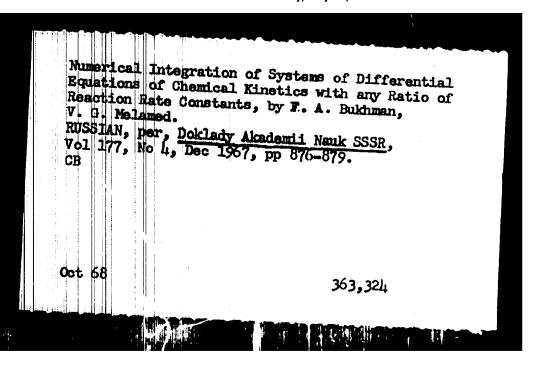
Crystal Structure of Vinogradovite
Nal Ti4[Si206]2[Si4010]04 • nH20,
by R. K.
Rastsvetaeva and V. I. Simonov
per, Dok Ak Nauk SSSR, Vol 177, No 4,
Dec 1967, pp 832-834.

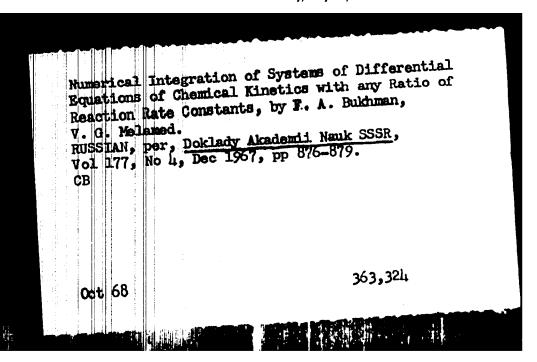
An Inst Phys
Vol 12, No 12, Jun 1968

Aug 68

361,030



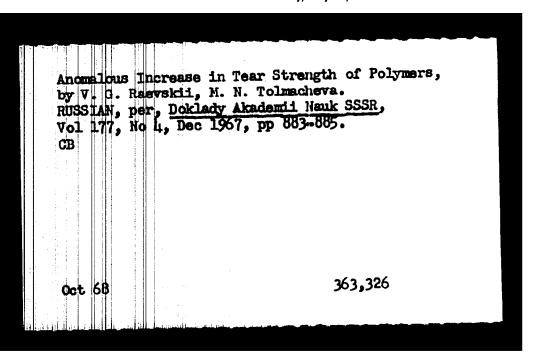


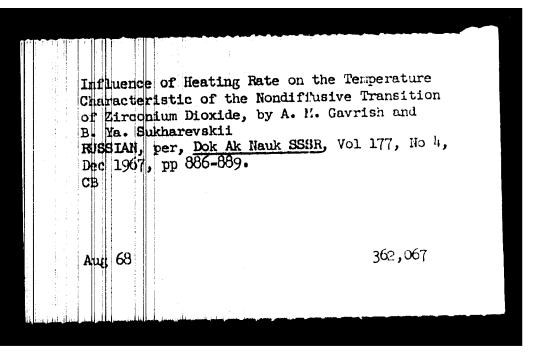


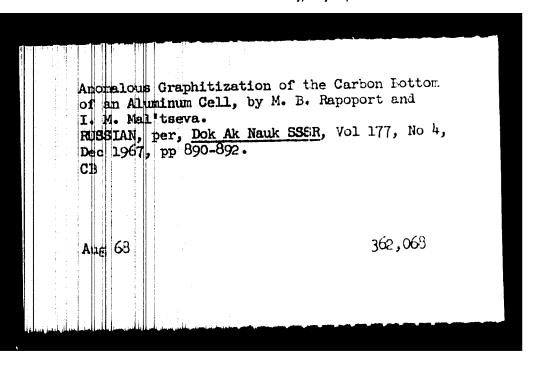
Features of the Magnetic Properties of Sulfurand Oxygen-Containing Chelate Complexes of
Fe(III) and Mn(II), by N. S. Garif'yanov,
S. E. Kamenev.
RUSSIAN, per, Doklady Akademii Nauk SSSR,
Vol 177, No 4, Dec 1967, pp 880-882.
CB

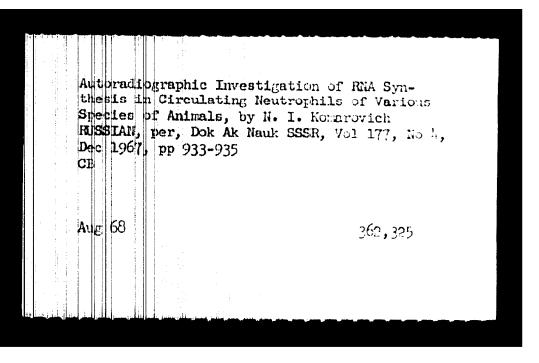
Cct 68

363,325

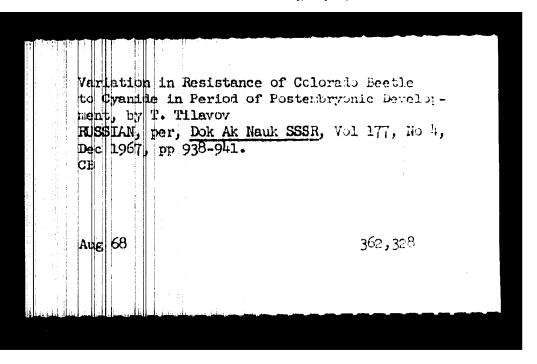


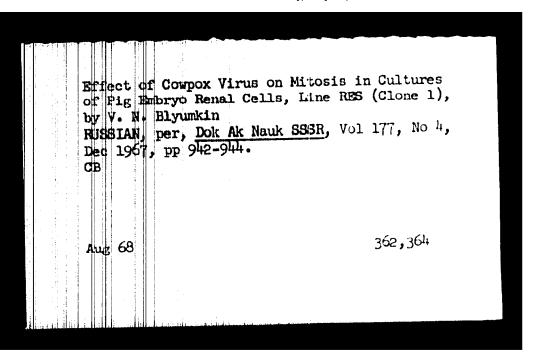


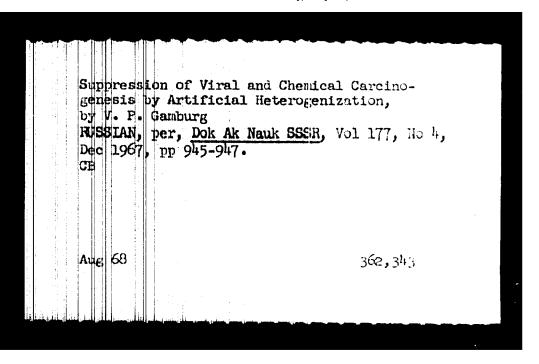


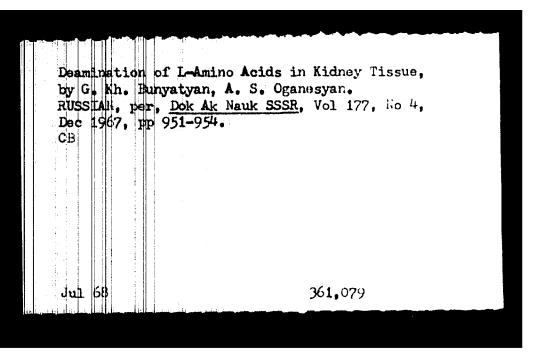


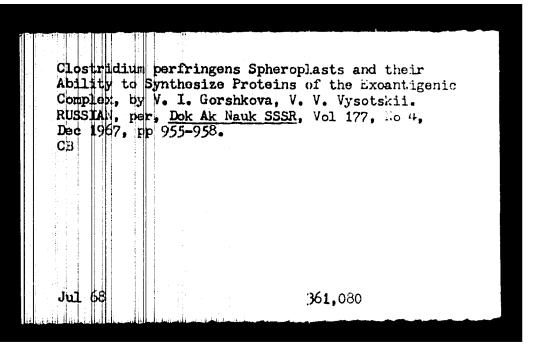
1								
		D.			~~		ion of Ultrastructures of the Cell	
							ezing And Drying, by Ya. Yu.	
		K	) 	H.	559	r	hik	
		R	B	\$	LAN	,	per, Dok Ak Nauk SSSR, Vol 177, No h,	
		De	C		196	7	pp 936-937.	
		C						
		1	i.					
		-1	-					
		A	ŧê	1	68		362,326	
		1						
ij.	ن الله فيا		1	Ш	أحصنا	Hd	Liping Hill of the control of the co	

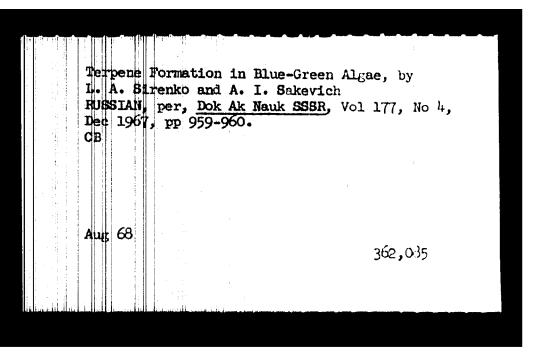


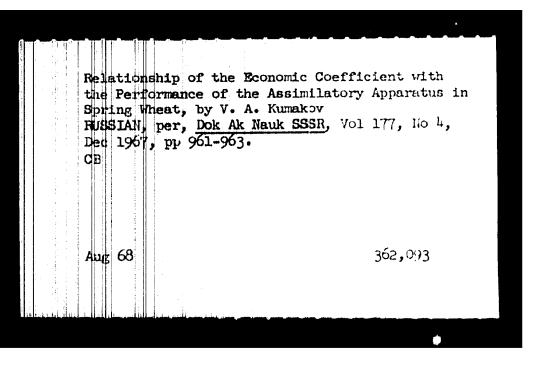


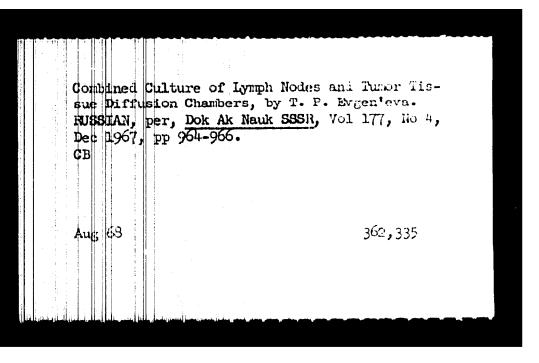


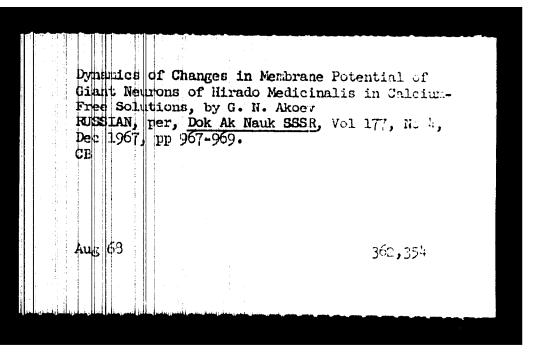


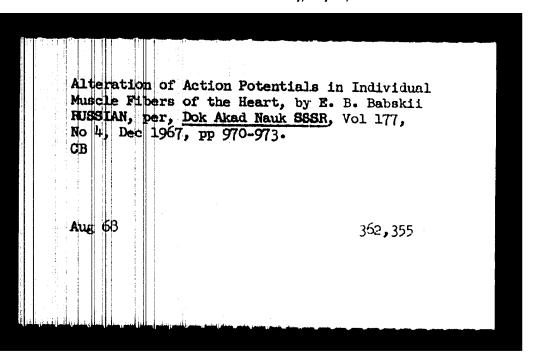


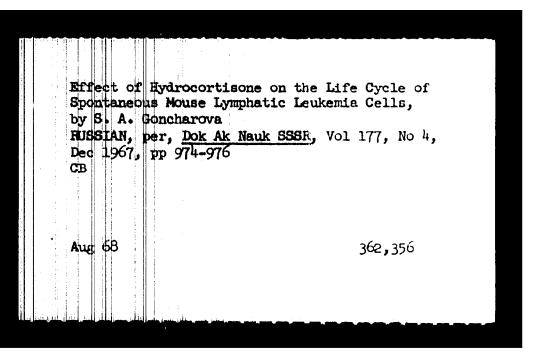


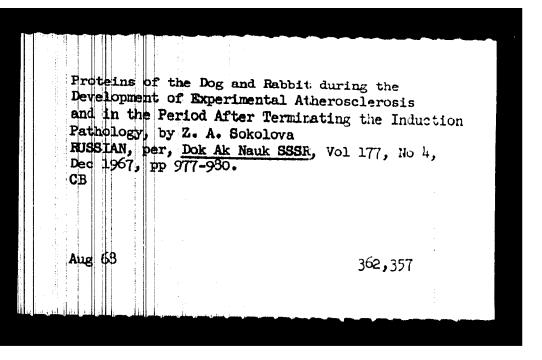


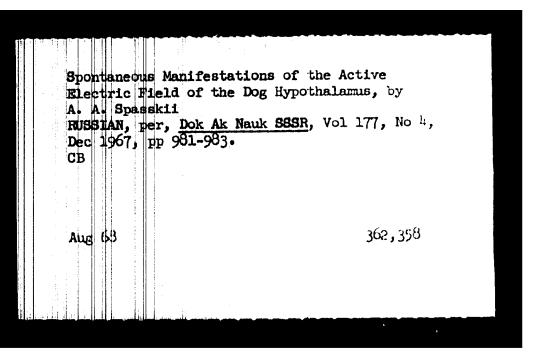












Apriori Estimates and Solvability of Quasilinear Elliptic Second-Order Equations in a
Domain with Monlinear Boundary and Adjointness
Conditions, by M. V. Borsuk.

RUSSIAN, per. Dok Ak Nauk SSSR, Vol 177,
No 5, 1967, pp 991-994.

Am Math Soc
Vol 8, No 6, 1967

Dec 68

354,381

An Example of an Open Compact Monotonic
Continuous Mapping of a Nonmetrisable Bicompactum onto a Compactum, by N. V. Velicko.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177,
No 5, 1967, pp 995-996.
Am Math Soc
Vol 8, No 6, 1967

Dec 68

354,382

Justification of A. A. Markov's Constructive Selection Principle, by A. G. Dragalin. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177, No 5, 1967, pp 997-1000.

Am Math Soc Vol 8, No 6, 1967

Dec 68

354,383

Multiplicities of Weights of Representations and Multiplicities of Representations of Semisimple Lie Algebras, by A. U. Klimyk. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177, No 5, 1967, pp 1001-1004.

Am Math Soc Vol 8, No 6, 1967

A Problem in Queuing Theory and a Related Generalization of the Cylindrical Functions
Jk, by L. A. Ljusternik.
RUSSIAN, per Dok Ak Nauk SSSR, Vol 177,
No 5, 1967, pp 1005-1007.
Am Math Soc
Vol 8, No 6, 1967

Dec 68

354,385

Verbal and Marginal Subgroups of Linear Groups, by Ju. I. Merzljakov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177,
No 5, 1967, pp 1008-1011.
Am Math Soc
Vol 8, No 6, 1967

Dec 68

354,386

The Cauchy Froblem for an Equation of the First Order in Time with Variable Coefficients, by Ju. V. Sidorov.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177, No 5, 1967, pp 1012-1014.

Am Math Soc Vol 8, No 6, 1967

Dec 68

354,387

														6	
	F 1 (1)	117			1										
	A (	II.	A.S	8	of		e	gene: ilin	rating	Qua	silinear	Equation	ns,		
			- 11	N.						ık S	SSR, Vol	177.			
-	No	5	•	19	67	7,	þ	10	15-1018	3.					
	Am Vo.	M	8.		So	6,		1967							
	70.	<b>-</b>   `	ا		U	4,		יאסלי							I
		1				1									ļ
															I
									4	†					
	D-	_	, 0						- !		out.				
	Dec	3	68								354,3	388			
			-						:						
14	ii ji 111 - 1	[[]]	i-H	Шь	تحذأ	لللنند	ناسلا	وانسيسار	فصفعة للماستيس						

Improvement in the Smoothness of Functions in the Kolmogorov Superposition Theorem, by B. L. Fridman.

RUSSIAN, per. Dok Ak Nauk SSSR, Vol 177, No 5, 1967, pp 1019-1022.

Am Math Soc Vol 3, No 6, 1967

S	.1.	1	1	n	of	,	lord	Ear	ıat.	ion	s in	Thre	e Uni	known	s.	
R	js	Ju 51	All	1	m	+	Do	k Ak	. N	auk	<u> </u>	R, Vo	1 17'	known: 7•	<b>.</b> ,	
No At Vo			u	96 1 S No	OC	til .	pp 1		-10	25•						
								•								
										1						
D	<b>9</b> C	6	8									354	, 390			
											:					

Construction of Subgroups in Finite Groups, by S. A. Cumihin.
RUSSIAN, per Dok Ak Nauk SSSR, Vol 177,
No 5, 1967, pp 1026-1029.
Am Mith Soc
Vol 8 No 6, 1967

Dec 68

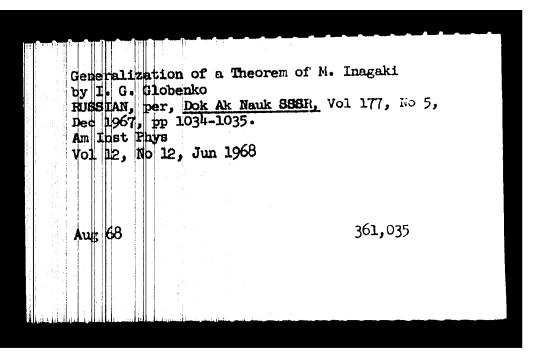
354,391

Application of Control Feedback for Identification and Estimate of the Stability Margin of Stochastic Plants, by V. V. Belyi and M. F. Dimentberg RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177, No 5, Dec 1967, pp 1030-1033.

Am Inst Phys Vol 12, No 12, Jun 1968

Aug 58

Aug 58



Equations for Finite Dimensional Probability
Distributions of a Field of Turbulence, by
A. S. Monin
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177, No 5,
Dec 1967, pp 1036-1038.
Am Inst Phys
Vol 12, No 12, Jun 1968

Aug 68

361,033

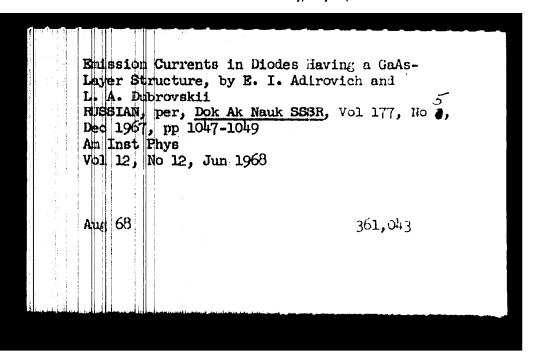
Relations on Surfaces of Discontinuity of Stress in Three-Dimensional Perfectly Rigid-Plastic Solids, by G. I. Bykovtsev
RUBSIAN, per, Dok Ak Nauk SSSR, Vol 177, No 5, Dec 1967, pp 1039-1042.

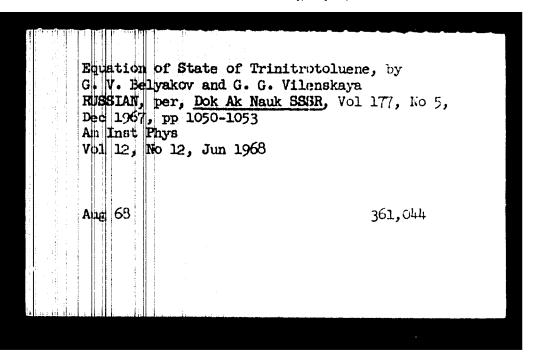
An Inst Phys
Vol 12, No 12, June 1968

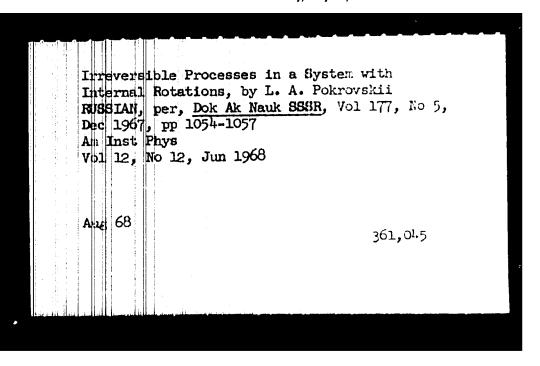
Aug 68

362,056

The Nature of Fragmentati	
by P. H. Babadzhanov and RISSIAN, per, Dok Ak Nauk Dec 1967, pp 1043-1046	
An Inst Phys Vol 12, No 12, Jun 1968	
200 - R	1942-7966 V
Aug 68	<b>361,0</b> 29





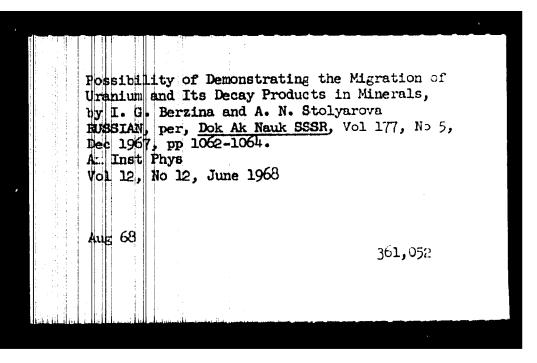


An Algorithm for the Determination of Parameters of a Particle Moving in a Hydrogen Chamber under Conditions of an Inhomogeneous Magnetic Field and Damping, by F. M. Filler
RUSSIAN, per, Dok Ak Nauk SSBR, Vol 177, No 5, Dec 1967, pp 1058-1061.

Am Inst Phys
Vol 12, No 12, June 1968

Aug 68

361,046



Development of Collective Recrystallization and Polygomization of Silicon Iron in High-Temperature Fatigue Testing, by M. G. Loninskii and A. N. Romanov
HUSSIAN, per, Dok Ak Nauk SSSR, Vol 177, No 5, Dec 1967, pp 1065-1068
Am Inst Phys
Vol 12, No 12, June 1968

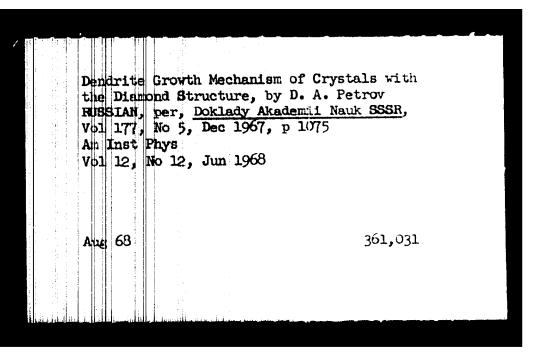
Aug 68

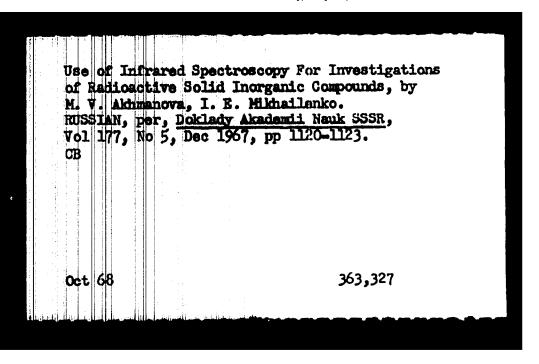
361,053

Temperature Dependence of the Diffusion
Nobility of Metals, by D. A. Prokoshkin and
E. V. Vasil'eva
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177, No 5,
Dec 1967, pp 1069-1071
Am Inst Phys
Vol 12, No 12, June 1968

Aug 68

361,054





Catalytic Activity of Cu - Ni Alloys For the Reaction of Isotopic Exchange of Hydrogen, by K. N. Zhavoronkova, G. K. Boreskov.

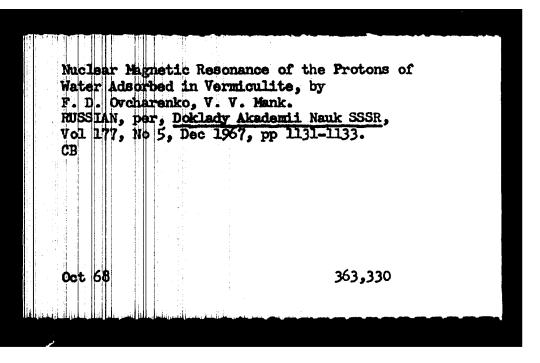
RUSSIAN, per, Doklady Akademii Nauk SSSR, Vol 177, No 5, Dec 1967, pp 1124-1127.

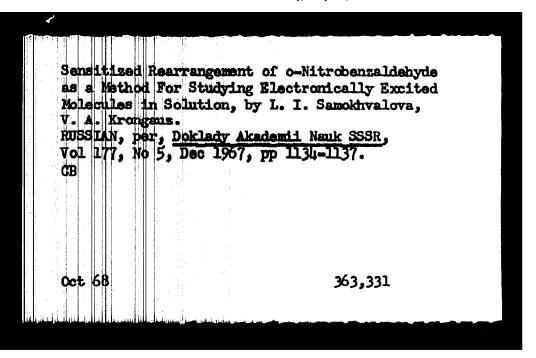
CB

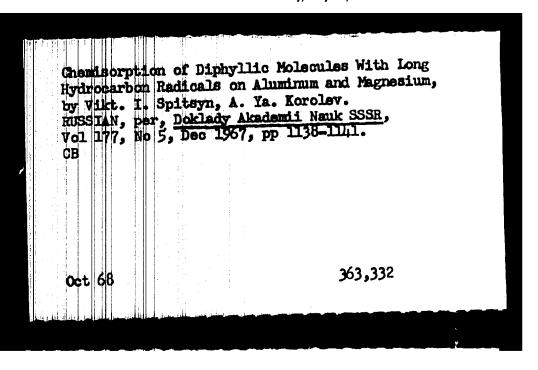
Oct 68

363,328

<b>(</b>		Th	81	III		D	9	30 51	om mb	oe et	it	d.	on	0	f	Ga G.	8 <b>6</b> 0	ous 1	s To	eti	rani	tro	ne th	ane	ı	
A second second		Δ.	1		M	'nή	Ы	Н	8.	1											SSR O.	;•				
the state of the		CE							:					:												
The second of the second																										
reach with the school day of the first		O	et	6	8															<b>3</b> 6	3;3	29				
Mari Christian (	لشنشا	1111		i		law			الماريك	الله	أبلاث	أعلياه	غدنا		سلب					•						





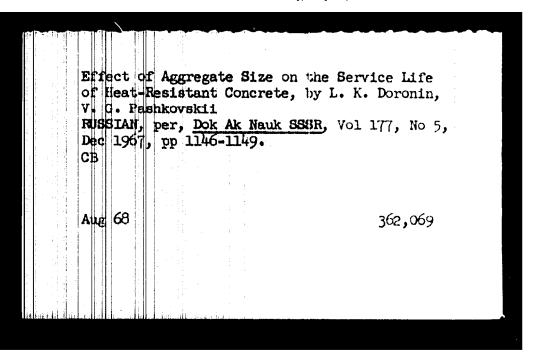


EPR Study of Free-Radical States, Arising Upon Tradiation of Frozen Aqueous Solutions of Cellobicse, Gentiobiose, and Maltose, by N. M. Emamuel', V. A. Sharpatyi
RUSSIAN, per , Doklady Akademii Nauk SSSR, Vol 177, No 5, Dec 1967, pp 1142-1145.

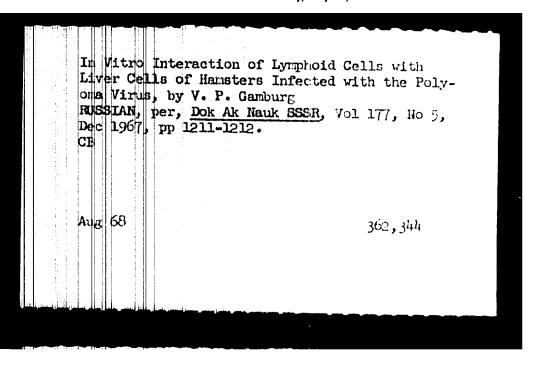
CB

Oct 68

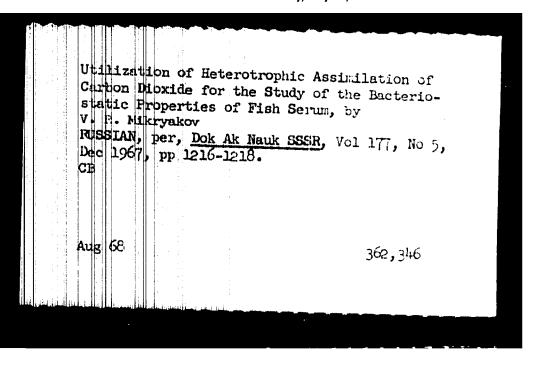
363,333



8			
			Heat Effect in Microbial Cultures,
	Dy Rus	L. M. BIAN,	per, Dok Ak Nauk SSSR, Vol 177, No 5,
	Dec CB	1967	pp 1208-1210.
	Aug	68	362,31.7



by V. I.	Luk'yanenko per, Dok Ak Nauk SSER, Vol 177, No 5, pp 1213-1215.
Aug 68	362,345



Hasal Matabolism in Animals in Connection
With the Nagantropy Principle of Information, by A.I. Bykhovksiy, 7 pp.
RUSSIAN. per, Doklady Akademii, Nauk SSSR,
Poscow, Vol. 177, No. 5, 1967, pp. 1219-1222.
JPRS 45.276

Sci-Electronics and Electrical Engineering
Nay 68

357,617

Cond Oxid	it	ions of Revers	sible and Irreversible Photo-
A. A RUSS Dec	ĒΑ	rasnovskii, N	N. N. Drozdova.  k Nauk SSSR. Vol 177. No 5.
СВ			
			·
Jul	68		361,81

Crystalline Hemoglobin from the Root Nodules of the Lupin Lupinus luteus L., by Ya. V. Peive, G. Ya. Zhiznevskaya.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177, No 5, Dec 1:67, pp 1229-1231.

CB

Jul 68

361,082

